

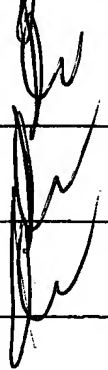
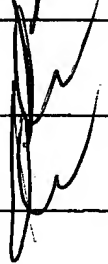

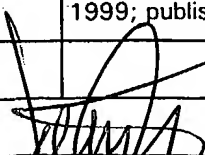
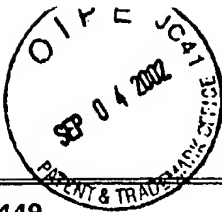


FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 944-003.60-1	SERIAL NO. 10/040,885				
		APPLICANTS: H. Mikkola, et al					
		FILING DATE: Jan. 2, 2002	ART UNIT: 2131				
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	TRANSLATION YES/NO
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
		<i>3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Mandatory Speech Codec speech processing functions AMR speech codec; Transcoding functions (3G TS 26.090 version 3.1.0); Dec. 1999; published on the Internet.</i>					
		<i>3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Mandatory Speech Codec speech processing functions AMR Wideband speech codec; Transcoding functions (3G TS 26.190 version 1.0.0); November 2000; published on the Internet.</i>					
		<i>Digital cellular telecommunications systems (Phase 2+); Channel coding (GSM 05.03 version 8.5.0 Release 1999), ETSI EN 300 909; July 2000; published on the Internet.</i>					
		<i>Digital cellular telecommunications system (Phase 2+); Modulation (GSM 05.04 V8.1.0); December 1999; published on the Internet.</i>					
Examiner: 		Date: <i>August 23, 2004</i>					

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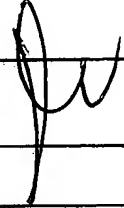
UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US 5,909,454	June 1, 1999	Mark Schmidt	/	/	January 20, 1998
	WO 99 17509	April 8, 1999	Ericsson GE Mobile Inc.	/	/	September 25, 1998

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	"Multilevel Trellis Coded Modulations for the Rayleigh Fading Channel," N. Seshadri et al., IEEE Transactions on Communications, vol. 1, no. 9, September 1, 1993, pp. 1300-1310.

Examiner (To be assigned)

Date: August 27, 2002

August 25, 2004